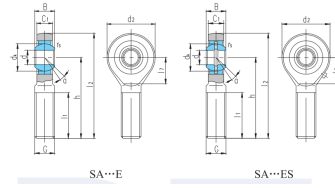


# SA...E,ES



d



滑动摩擦副: 钢 / 钢

Sliding contact surfaces: Steel / Steel

| select               | Inquiry | Bearing number | Dimension mm |      |     |           |     |         |       |           |     |    |           |     | load rating<br>kN |                | Weight<br>kg |
|----------------------|---------|----------------|--------------|------|-----|-----------|-----|---------|-------|-----------|-----|----|-----------|-----|-------------------|----------------|--------------|
|                      |         |                | d            | B    | dk  | C1<br>max | d2  | G<br>6g | h     | l1<br>min | l2  | l7 | rs<br>min | a°  | dynamic<br>load   | static<br>load |              |
| SA5E <sup>1)</sup>   | 5       | 6              | 10           | 4.5  | 21  | M5        | 36  | 16      | 46.5  | 11.5      | 0.3 | 13 | 3.4       | 3.9 | 0.017             |                |              |
| SA6E <sup>1)</sup>   | 6       | 6              | 10           | 4.5  | 21  | M6        | 36  | 16      | 46.5  | 11.5      | 0.3 | 13 | 3.4       | 5.5 | 0.017             |                |              |
| SA8E <sup>1)</sup>   | 8       | 8              | 13           | 6.5  | 24  | M8        | 42  | 21      | 54    | 13        | 0.3 | 15 | 5.5       | 10  | 0.029             |                |              |
| SA10E <sup>1)</sup>  | 10      | 9              | 16           | 7.5  | 29  | M10       | 48  | 26      | 62.5  | 15.5      | 0.3 | 12 | 8.1       | 16  | 0.05              |                |              |
| SA12E <sup>1)</sup>  | 12      | 10             | 18           | 8.5  | 34  | M12       | 54  | 28      | 71    | 18        | 0.3 | 10 | 10        | 23  | 0.066             |                |              |
| SA15ES <sup>2)</sup> | 15      | 12             | 22           | 10.5 | 40  | M14       | 63  | 34      | 83    | 21        | 0.3 | 8  | 16        | 32  | 0.12              |                |              |
| SA17ES <sup>2)</sup> | 17      | 14             | 25           | 11.5 | 46  | M16       | 69  | 36      | 92    | 24        | 0.3 | 10 | 21        | 44  | 0.19              |                |              |
| SA20ES <sup>2)</sup> | 20      | 16             | 29           | 13.5 | 53  | M20x1.5   | 78  | 43      | 104.5 | 25.5      | 0.3 | 9  | 30        | 60  | 0.31              |                |              |
| SA25ES               | 25      | 20             | 35.5         | 18   | 64  | M24x2     | 94  | 53      | 126   | 31        | 0.6 | 7  | 48        | 83  | 0.56              |                |              |
| SA30ES               | 30      | 22             | 40.7         | 20   | 73  | M30x2     | 110 | 65      | 146.5 | 35.5      | 0.6 | 6  | 62        | 110 | 0.89              |                |              |
| SA35ES               | 35      | 25             | 47           | 22   | 82  | M36x3     | 140 | 82      | 181   | 41        | 0.6 | 6  | 79        | 146 | 1.4               |                |              |
| SA40ES               | 40      | 28             | 53           | 24   | 92  | M39x3     | 150 | 86      | 196   | 47        | 0.6 | 7  | 99        | 180 | 1.8               |                |              |
| SA45ES               | 45      | 32             | 60           | 28   | 102 | M42x3     | 163 | 92      | 214   | 52        | 0.6 | 7  | 127       | 240 | 2.5               |                |              |
| SA50ES               | 50      | 35             | 66           | 31   | 112 | M45x3     | 185 | 104     | 241   | 60        | 0.6 | 6  | 156       | 290 | 3.6               |                |              |
| SA60ES               | 60      | 44             | 80           | 39   | 135 | M52x3     | 210 | 115     | 277.5 | 75.5      | 1   | 6  | 245       | 450 | 5.7               |                |              |
| SA70ES               | 70      | 49             | 92           | 43   | 160 | M56x4     | 235 | 125     | 315   | 95        | 1   | 6  | 313       | 610 | 7.9               |                |              |
| SA80ES               | 80      | 55             | 105          | 48   | 180 | M64x4     | 270 | 140     | 360   | 105.5     | 1   | 6  | 400       | 750 | 12                |                |              |